Work Orde January 15, 201				*956	31.3*							Page 1	
Item ID: Revision ID: Item Name:	D3186-4 Spacepod Doo	or, RH	,	Accept	*N90) <u>0040</u>	100)*	Setup	Start Stop		S1* S2*	
Start Date:	1/15/13	Start Qty: 1.00	*1*		Cust Ite								
Required Date:	: 1/31/13	Req'd Qty: 1.00	*1*		Custom	er:							
Reference: Approvals:	Process Pla	n: CL	Date: \3/0///5			Date:		I	Run	Start Stop	*NI	₹1 *	
	OC:		Date:	SPC (Y/N):	>	Date:						~ / · · ·	
Work Comm. 6	i.	Tpersit. Description		Set U Run mours	ŧ ń.).e	* .	بيو _ي ي. رئونيون	Accept Qty	Reje Qty		Reject Number	≥np	
Draw Nbr		ision Nbr											
D3186	Rev	E											
*100 *100* Small Fab Small Fab			to fit spacepod before drill (D3186-4 detail)	0.00 0.00 holes and cut out slots to	for latch as per							Mh/ 13	i-09-1
110 *4.4.0*		QC5- Inspect part comp	leteness to step on W/O	0.00		;		M	6	J,	3·09	18	
110 QC Quality Control		Мето		0.00				_		E (`.19	
*120 *120*		Identify as per dwg & St	ock Location: Composife	5 0.00				/				Mn/13	09:15
Packaging		Memo		0.00							· · · · · · · · · ·	g . E. Pffeeder . I w. Dec. 1	-///

Packaging

		DQA:Da	ate:	· · · · · · · · · · · · · · · · · · ·	
ICR.	Vas / Na	WORK ORDER NON-CONFORMANCE / UPDATE			

NCR:	, ,												
							.,				QA Closed:	Date	
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Tarer	110.					Use-as-is	1		noforming	Finishing	ł	re/Packaging	Other
NCR I	No.					Work Order Update]		Large Fab	Composite	·	Supplier	
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Cause		Date	Step	Qty		or Non-conformance		nief Eng		ription	Date	Verification	QC Inspector
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Other													
Process		:		·									
Supplier	<u>_</u>]		
Training													
Unapproved	<u> </u>		<u> </u>		<u> </u>			T CATE	CORV.			<u> </u>	
FAULT CATEGORY													
Landing Gear General Bending Bend Grain Ovalized Pressure/Forced													
	-	Bending Centre No	at Cansar	atria ta		BOM/Route	-	Hardwa	ro	 	Over/Under	tolerance	Temperature/Cure
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		Heat Trea	at		-	Countersink	 	Mislabe			Positioned \		
						Cut Too Short	Misread Power Loss/Surge				Other		

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

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Ripples in Bend

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drill Holes

Drawing

Finish Folio *95613*

Page 2

January 15, 20	13 2:53:04	PM											
Item ID:	D3186-4			Accept	*N900	040	100) *	Setup	Start	*N	S1*	
Revision ID: Item Name:	Spacepod D	Ooor, RH								Stop	*N	S2*	
Start Date:	1/15/13	Start Qty: 1.00	*1*		Cust Item I	D:							
Required Date	: 1/31/13	Req'd Qty: 1.00	*1*		Customer:								
Reference:	h. W								Run	Start	*N I	D4*	
Approvals:	Process P	Plan:	Date:	Tooling: _	Da	ate:				Ston	1/1	RT"	
	QC:		Date:	SPC (Y/N):	Da	ate:			*	Stop	*N	R2*	
Sequence ID/ Work Center I		Operation Description		Set Up/ Run Hours	Teal ID	Tool#	Plan Code	Accept Qty	Re Qt		Reject Number	sp. Samp	
130		QC21- Final Inspection	- Work Order Release	0.00				10		Δ.			
130 QC Quality Control		Мето		0.00				7	1.4	m.	13/10,	104	_

										DQA:	Date:	•
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					Use-as-is		Therm	noforming Fi	nishing	Rec/Stor	e/Packaging	Other
NCR N	lo				Work Order Update			Large Fab Con	nposite		Supplier	
Root				Descri	ption of work order update	In	nitial	Action		Sign &	· · · · · · · · · · · · · · · · · · ·	
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	Bending				Bend	\vdash	Grain			Ovalized	<u> </u>	Pressure/Forced
	Centre N	lot Conce	ntric to	O/S	BOM/Route		Hardwa		- —	Over/Under		Temperature/Cure
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	Crushed	/Crimped	-		Burrs			ions Incomplete/Unclea	—	Part Lost/Mi	ssing	Wrong Stock Pulled
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	Inspection	on Strip in	Tube		Cut Too Short		Misread	t		Power Loss/	Surge	Other
	Ripples i	n Bend			Drill Holes		Offset					

Out of Calibration

Out of Sequence
Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish

Picklist Print

January 15, 2013 2:53:04 PM

Work Order ID:

95613

Parent Item:

D3186-4

Parent Item Name:

Spacepod Door, RH

Start Date: 1/15/13

Required Date: 1/31/13

Start Qty: 1.00

Required Qty: 1.00

Comments:

IPP Rev:A New Issue 07-01-11 EC

IPP rev.B revD 07.03.07 ec

IPP Rev:C 10-08-11 added trim

	door before drilling	DD verf:EC											
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty		Date Issued	Status
D3186-2M SPACEPOD DOOR RH		Manufactured	No			100	Each	1.0000	1	. 1	m/ 13.0	19.19	
				<u>Location</u> CA		<u>Loc Qty</u> 1	<u>L</u> 0	oc Code	956	12	ere in the	. ·	
				754	63	1	ı						

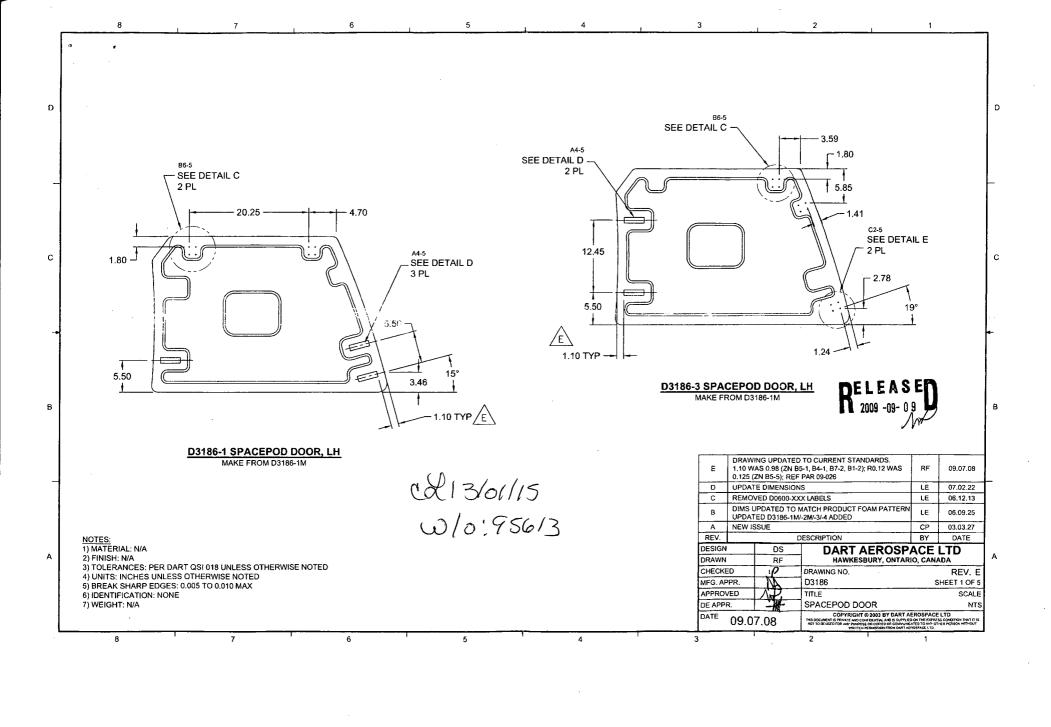
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		Heat Trea	at			Countersink		Mislabe			Positioned \	Wrong		
		Inspectio		Tube	 	Cut Too Short		Misread	d		Power Loss,	/Surge		Other
		Ripples ir	•			Drill Holes	П	Offset		<u> </u>			<u> </u>	
		Torque V		Extrusio	n 🗀	Drawing	П	Out of	Calibration					
		Turning S				Finish		Out of	Sequence					

Outside Dimensions

Wave/Twist in Tube

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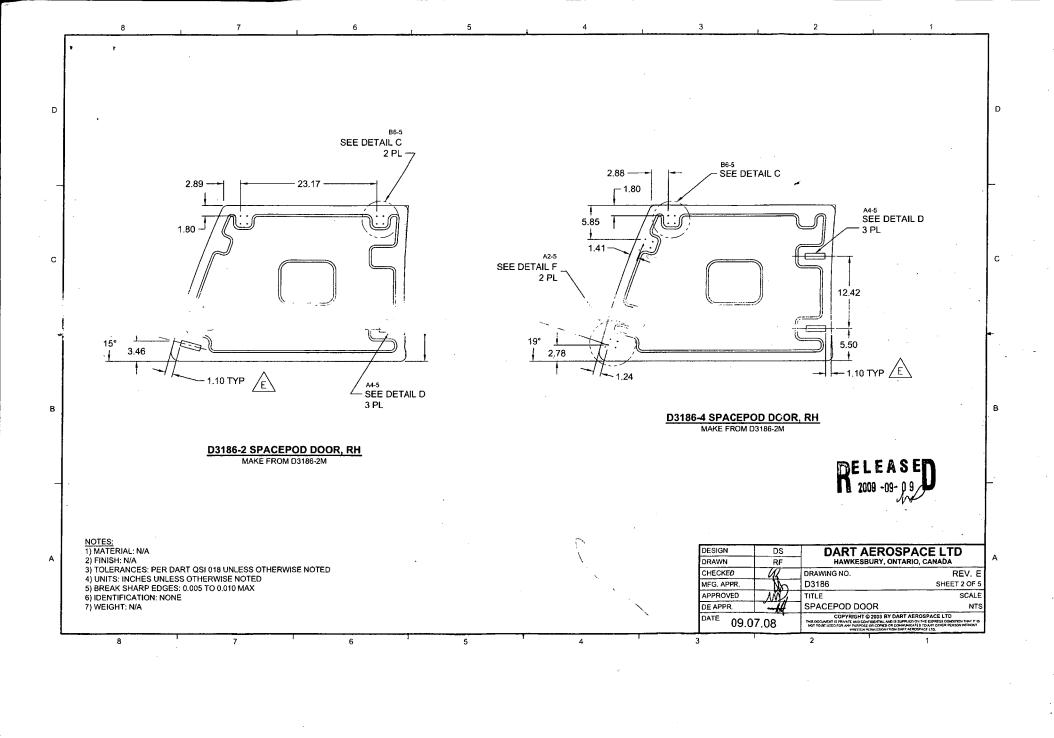


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ļ	Centre N	ot Conce	ntric to	o/s	BOM/Route	<u> </u>	Hardwa		-	Over/Under	 	Temperature/Cure
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ļ.	Heat Trea			<u> </u>	Countersink		Mislabe		 	Positioned V		Jorhan
.]	Inspectio	•	Tube	<u> </u>	Cut Too Short	<u> </u>	Misread	d	L	Power Loss/	Surge	Other
	Ripples in		•	<u> </u>	Drill Holes		Offset	- 111				
]	Torque V			n	Drawing	<u> </u>	4	Calibration				
]	Turning S	Sequence	!	L	Finish		JOut of 9	Sequence				W

Outside Dimensions

Wave/Twist in Tube

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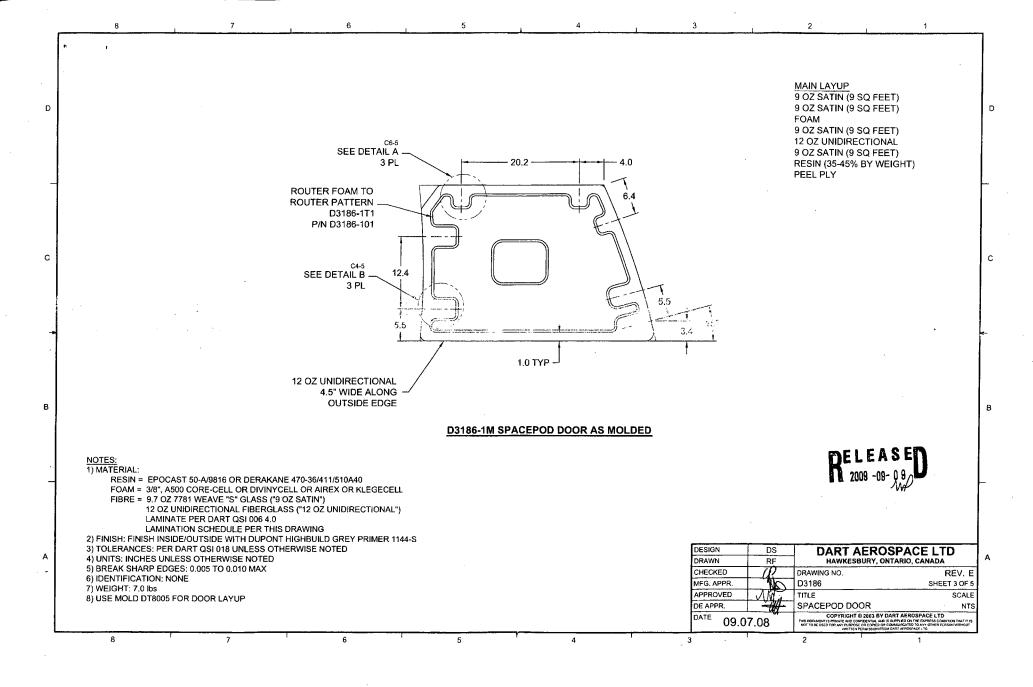


							DQA:	Date:	
NCR: Y	es / No			WORK ORDER NON-CO	ONFO	RMANCE / UPDATE	QA Closed:	Date:	
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Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Er		Sign & Date	Verification	QC Inspector
ooc/Data quip/Tooling Operator Material Setup Other Process Supplier Fraining Unapproved									
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	Turning :	Sequence)	Finish	Out (of Sequence			

Outside Dimensions

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Wave/Twist in Tube



			DQA:	Date:	
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		Crushed/	Crimped.			Burrs		nstruct	ions Incomplete	e/Unclear	Part Lost/M	íssing	Wrong Stock Pulled
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		Inspectio	n Strip in	Tube		Cut Too Short	\bigsqcup^{\backslash}	∕lisread	t	L	Power Loss/	'Surge	Other
		Ripples in	Bend			Drill Holes		Offset					
		Torque W	/aves in E	Extrusio	n [_	Drawing		Out of (Calibration				
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'	Wave/Twist in Tube Folio							Dutside	Dimensions				

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